

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42P16540

First Inventor | Suraj Singh

Title IMPROVED TIMING ERROR DETECTION FOR A DIGITAL RECEIVER

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV325528539US

APPLICATION ELEMENTS					Mail Stop Patent Application	n	
See MPEP chap	oter 600 concerning utility patent application contents	-	P	NDDRESS TO:	P.O. Box 1450 Alexandria, VA 22313-1450	)	a _ 12 .**
1. Fee Tran (Submit an	nsmittal Form (e.g., PTO/SB/17) original and a duplicate for fee processing)		7.	CD-ROM or CD-R Computer Program	in duplicate, large table (Appendix)	e or	TO
	nt claims small entity status. DFR 1.27.	. 1			nino Acid Sequence he following are nec		S. P
- Descript - Cross R - Stateme - Referen	ation [Total Pages 31] ad arrangement set forth below) tive title of the Invention eferences to Related Applications ent Regarding Fed sponsored R & D ce to sequence listing, a table, enputer program listing appendix	9	a. b. c.	Specification Se i. □ CD-ROM ii. □ paper	Readable Form (CR equence Listing on: If or CD-R (2 copies) Is verifying identity of	; or	15535 U. 10/62
- Backgro	ound of the Invention mmary of the Invention	· .					
- Brief De - Detailed - Claim(s)	scription of the Drawings ( <i>if filed</i> ) I Description	11	9. <b> </b>	37 C.F.R. § 3.73(b) (when there is an a English Translation	ssignee) Document (if applicab	Power of Attor	ney
4. 🛛 Drawing(	s) (35 U.S.C. 113) [Total Sheets 6 ]	'	د. ا	Statement (IDS)/P1		Citations	
5. Oath or Decl			3. 🔲			Application Anto Reflect Clair	
	aration [Total Pages _] ewly executed (original or copy)		4. 🛛	Return Receipt Pos (Should be specific		Priority	
b.	opy from a prior application (37 C.F.R. § 1.63(d	"	5. 🔲	Certified Copy of P	riority Document(s)		
<sub>(fi</sub>	or continuation/divisional with Box 18 complete	<sup>d)</sup> 1	6. 🔲	(if foreign priority is Nonpublication Red	s <i>ciaimed)</i> quest under 35 U.S.C. :	122 (b)(2)(B)(i).	
i.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	1	- Ш		ch form PTO/SB/35 or		
	named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	11	7. 🛛	Other: CHECK F	OR \$1,584.00		· · ·
6. 🔲 Applicati	on Data Sheet, See 37 CFR 1.76	1			<del></del>		
18. If a CONTINU	IING APPLICATION, check appropriate box, an	d supr	oly the	requisite information	n below and in a prelim	inary amendme	ent.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							
☐ Continu	Continuation Divisional Continuation-in-part (CIP) of prior application No:						
Prior application Information: Examiner Group/Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	18. CORRI	SPO	NDEN	CE ADDRESS			
Customer Number or Bar Code Label     O8791     or □ Correspondence address below							
Name			<del></del>				
Address		- ,-					
City		Stat	e ·		Zip Code		
Country	Telepi	one	20.	(503) 684-6200	Fax	(503) 684-3	245
Name (Print/	Type) Paul R. Mendonsa			Registration	n No. (Attorney/Agent)	42,879	
Signature	7. 14711				Data	7/22/03	J

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$) 1,584.00

Complete if Known						
Application Number						
Filing Date	July 22, 2003					
First Named Inventor	Suraj Singh					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	42P16540					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. AD	OITIO	NAL	FEES	}			
Deposit Account	Large Entity   Small			II Entity				
	Fee	Fee	Fee	Fee	_			
Deposit Account 02-2666	Code	(\$)	Code	(\$)		e Description	•	Fee Paid
Number U2-2000	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing	•		
Deposit Account Blakely Sakoloff Taylor & Zafman LIP	1032		2002	25	Surcharge - late provi cover sheet.	ISIOnal IIIIng ree or		1
Account Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specifica	alion		
The Commissioner is authorized to: ( check all that apply)	1812-	2,520	1812	2,520	For filing a request for		ation	
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	<ul> <li>Requesting publication</li> <li>Examiner action</li> </ul>	on of SIR prior to		
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	1,840 1	* Requesting publication	on of SIR after		
Charge fee(s) indicated below, except for the filling fee		',			Examiner action			
to the above-identified deposit account	1251	110	2251	55	Extension for reply wit	thin first month		
FEE CALCULATION	1252	410	2252	205	Extension for reply wit	thin second month		· · · · · · · · ·
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply wit	thin third month		
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply wit	thin fourth month	. 1	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply wit	thin fifth month		
	1404	320	2401	160	Notice of Appeal		•	
1001 750 2001 375 Utility filing fee 750.00	1402	320	2402	160	Filing a brief in suppor	ort of an appeal	*	· · · · · · ·
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hear	ing		
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a p	public use proceedi	ing '	···
1005 160 2005 80 Provisional fiting fee	1452	110	2452	55	Petition to revive - una	avoidable		
	1453	1,300	2453	650	Petition to revive - uni	intentional		
SUBTOTAL (1) (\$) 750.00	1501	1,300	2501	650	Utility issue fee (or rea	issue)		
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee			
<ul> <li>Claims below Fee Paid</li> </ul>	1503	630	2503	315	Plant issue fee			
Total Claims 43 - 20 = 23 x 18.00 = \$414.00	1460	130	2460	130	Petitions to the Comm	missioner .		
Independent 8 3 = 5 x 84.00 = \$420.00	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)		
Multiple Dependent	1806	180	1806	180	Submission of Informa	ation Disclosure St	mt	
Large Entity Small Entity	8021	40	8021	40	Recording each pater		*	
Fee Fee Fee Fee Description					property (times number			
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission aft (37 CFR § 1.129(a))	ter final rejection		
1202 18 2202 9 Claims in excess of 20	1810	750	2810	375	For each additional in	vention to be		
1201 84 2201 42 Independent claims in excess of 3		[ ``` ]		3.5	examined (37 CFR § 1		•	*c
1203 280 2203 140 Multiple Dependent claim, if not paid 1204 84 2204 42 **Reissue independent claims over original	1801	750	2801	375	Request for Continued	d Examination (RCI	E)	
patent patent	1802	900	1802	900	Request for expedited			10
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Öther fee	(specify)			of a design application	<u> </u>		
SUBTOTAL (2) (\$) 834.00					<del></del>			
or number previously paid, if greater, For Reissues, see below	*Reduced by	Reduced by Basic Filing Fee Paid S				SUBTOTAL (3)	(\$)	
			=				t to Cf applied	11217
SUBMITTED BY	Rec	nistratio	n No	T			lete (if applica	
Name (Print/Type) Paul A. Viendonsa	Registration No. (Attorney/Agent)			4	42,879			
Signature Thut A Mandon No.	,					Date	07/22	2/03